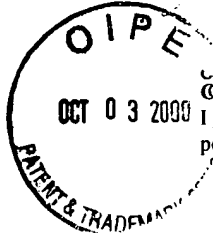


#3 sector / #  
✓



**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Office with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents  
Washington, D.C. 20231

on September 26, 2000

Charlotte Bowers  
(Type or Print Name of Person Signing Certification)

Chowers  
(Signature)

9-26-00  
(Date)

PATENT APPLICATION  
Attorney Docket No. Q00-1106-US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: George A. Saliba )  
Serial No.: 09/577,637 )  
Filing Date: 05/24/2000 )  
For: **Data Storage Devices for Large-Sized Data** )  
**Structures** )

Examiner: Unassigned  
Group Art Unit: 2771

Assistant Commissioner for Patents  
Box Missing Parts  
Washington, D.C. 20231

Dear Sir or Madam:

Transmitted herewith is:

- Response to Notice to File Missing Parts of Application
- Executed Inventor Declaration
- Copy of Form PTO-1533

**Fee Payment**

  X   Please charge Deposit Account No. 50-0283 the amount of \$130.00 as a late filing fee (A duplicate copy of this sheet is attached.)

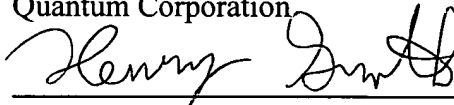
  X   The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0283.

  X   The basic filing fee of \$690.00 under 37 CFR 1.27 for the

X   Any filing fees under 37 CFR 1.16 for the presentation of extra claims, including the \$198.00 for total claims over 20 , and the \$156.00 for independent claims over 2, indicated in the Notice to File Missing Parts dated 08/04/2000.

  X   Any patent application processing fees under 37 CFR 1.17.

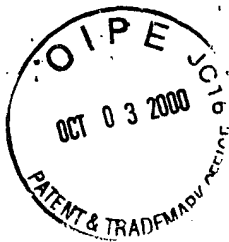
Respectfully submitted,  
Quantum Corporation



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Henry J. Groth, Reg. No. 39,696

500 McCarthy Blvd., Building 6  
Milpitas, CA 95035  
phone: 408-894-5425  
fax: 408-232-6581  
e-mail: [henry.groth@quantum.com](mailto:henry.groth@quantum.com)  
Date: September 25, 2000



#3

PATENT APPLICATION  
Attorney Docket No. Q00-1106-US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: George A. Saliba )  
Serial No.: 09/577,637 )  
Filing Date: 05/24/2000 )  
For: **Data Storage Devices for Large-Sized Data** )  
**Structures** )

Examiner: Unassigned  
Group Art Unit: 2771

Assistant Commissioner for Patents  
Box Missing Parts  
Washington, D.C. 20231

**Response to Notice to File Missing Parts of Non-Provisional Application -Filing Date  
Granted**

This letter is in response to the Notice to File Missing Parts of Non-Provisional Application mailed on 08/04/2000. This response is being timely filed within 2 months from the date of the Notice.

Attached hereto, Applicant submits a declaration and a copy of form PTO-1533.

If you require additional information, please contact me as soon as possible at one of the numbers provided below. The Commissioner is hereby authorized to charge the fee set forth in the Notice to Deposit Account 50-0283.

Respectfully submitted,  
Quantum Corporation

Henry J. Groth, Reg. No. 39,696  
Representative for Assignee

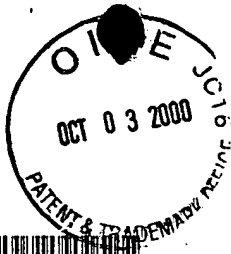
Dated: September 25, 2000

500 McCarthy Blvd., Building 6, Milpitas, CA 95035  
phone 408-894-5425  
e-mail henry.groth@quantum.com

## FORMALITIES LETTER



\*OC000000005297290\*

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/577,637	05/24/2000	George A. Saliba	QUK-010.01

Patent Group  
Foley Hoag & Eliot LLP  
One Post Office Square  
Boston, MA 02109-2170

Date Mailed: 08/04/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$354.
  - \$198 for 11 total claims over 20.
  - \$156 for 2 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1174.

*A copy of this notice **MUST** be returned with the reply.*

*[Signature]*  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

10/06/2000 STEFFERA 00000000 500283 09577637

01 FC:101 690.00 CH  
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Adjustment date: 10/12/2000 CV0111  
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03 FC:102 156.00 CR  
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10/12/2000 CV0111

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